

Title (en)
Hydrocarbilsiloxo-aluminoxane compositions

Title (de)
Hydroxycarbilsiloxo-Aluminoxanzusammensetzungen

Title (fr)
Composition de siloxy-aluminoxane

Publication
EP 0755936 A3 19990331 (EN)

Application
EP 96112005 A 19960725

Priority
US 50800595 A 19950727

Abstract (en)
[origin: EP0755936A2] Siloxy-aluminoxane compositions which are the reaction products of hydrocarbilsiloxanes and aluminoxanes and which have improved solubility and stability even at up to 60 weight percent when compared to the original aluminoxane. The compositions in combination with metallocenes of transition lanthanide and actinide metals form catalysts which can be used in the polymerization of olefins such as ethylene.

IPC 1-7
C07F 7/08; C08F 4/64; C08F 10/00; C08G 79/00

IPC 8 full level
C07F 5/06 (2006.01); **C07F 7/08** (2006.01); **C08F 4/60** (2006.01); **C08F 4/602** (2006.01); **C08F 4/64** (2006.01); **C08F 4/659** (2006.01);
C08F 4/6592 (2006.01); **C08F 10/00** (2006.01); **C08L 83/04** (2006.01); **C08F 4/619** (2006.01); **C08F 4/6192** (2006.01)

CPC (source: EP US)
C07F 5/068 (2013.01 - EP US); **C07F 7/0838** (2013.01 - EP US); **C08F 10/00** (2013.01 - EP US); **C08F 4/61912** (2013.01 - EP US);
C08F 4/61922 (2013.01 - EP US); **Y10S 526/943** (2013.01 - EP US)

Citation (search report)
[DX] US 5391529 A 19950221 - SANGOKOYA SAMUEL A [US]

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EP1013670A1; US5922631A; CN108350276A; WO03082879A1; WO9847929A1; US6358876B1; US10730969B2; WO9914269A1

Designated contracting state (EPC)
BE DE FR GB IT NL

DOCDB simple family (publication)
EP 0755936 A2 19970129; EP 0755936 A3 19990331; EP 0755936 B1 20020522; CA 2174609 A1 19970128; DE 69621290 D1 20020627;
DE 69621290 T2 20020919; JP 3937480 B2 20070627; JP H09194518 A 19970729; US 5731253 A 19980324; US 5936050 A 19990810;
US 6060418 A 20000509; US 6194340 B1 20010227

DOCDB simple family (application)
EP 96112005 A 19960725; CA 2174609 A 19960419; DE 69621290 T 19960725; JP 21219996 A 19960724; US 30164999 A 19990428;
US 50800595 A 19950727; US 51817300 A 20000302; US 80419497 A 19970221